

~~16 ( $\pm 4$ ) kDa *Sarcocystis neurona* antigen and a 30 ( $\pm 4$ ) kDa *Sarcocystis neurona* antigen.~~

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*Sub e2* -13- (Amended)

A method for preventing disease in an equid caused by a *Sarcocystis neurona* infection comprising:

(a) providing a composition consisting essentially of a 16 ( $\pm 4$ ) kDa antigen and a 30 ( $\pm 4$ ) kDa antigen of *Sarcocystis neurona*; and

(b) vaccinating the equid with the composition to prevent the disease.

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*Sub e3* -45- (Amended)

A method for preventing disease in an equid caused by a *Sarcocystis neurona* infection which comprises providing a composition that when injected into the equid causes the equid to produce antibodies against a 16 ( $\pm 4$ ) kDa antigen and a 30 ( $\pm 4$ ) kDa antigen of the *Sarcocystis neurona* wherein the antibodies prevent the disease caused by the *Sarcocystis neurona*.

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